

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics**

#### **By Ethnicity**

## **STATE OF IDAHO**

### **01 American Indian/Alaskan Native**

#### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count	Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
224.6	9.18	224	271	224.6	12.84	271	223.3	14.49	271	225.9	13.33	271	225.6	12.06	271	221.4	12.81	271	228.1	13.36	271

#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count	Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
224.5	8.17	224	271	224.8	12.69	271	223.4	11.31	271	224.9	8.83	271	223.9	13.37	271	229.7	13.61	271	224.3	15.39	271

#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count	Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
242.5	10.19	241	275	240.8	15.58	275	241.2	14.55	275	238.3	18.17	275	245.2	15.72	275	248.0	14.14	275	239.0	15.28	275	241.8	14.32	275

Results are reported for groups of 10 and greater. Tests in grades 3, 4, 7 and 8 have two components: 42 on-grade level items and 20 adaptive items. Results from these grades include the overall score for both the on-grade level and adaptive test items.

Report date: 24-Sep-04

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics**

#### **By Ethnicity**

#### **STATE OF IDAHO**

#### **02 Asian**

#### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count
231.3	10.54	232	222

##### **Word Analysis**

Mean	StDev	Count
231.3	13.98	222

##### **Vocabulary**

Mean	StDev	Count
232.1	15.65	222

##### **Literal Comprehension**

Mean	StDev	Count
234.4	14.55	222

##### **Interpretive Comprehension**

Mean	StDev	Count
232.1	13.58	222

##### **Evaluative Comprehension**

Mean	StDev	Count
228.5	14.58	222

##### **Literary Analysis**

Mean	StDev	Count
234.6	13.10	222

#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count
231.3	10.15	232	223

##### **Composition and the Writing Process**

Mean	StDev	Count
231.1	14.10	223

##### **Composition and Structure**

Mean	StDev	Count
230.5	13.26	223

##### **Grammar and Usage**

Mean	StDev	Count
230.9	10.70	223

##### **Conventions - Punctuation**

Mean	StDev	Count
231.4	15.59	223

##### **Conventions - Capitalization**

Mean	StDev	Count
237.8	15.48	223

##### **Conventions - Spelling**

Mean	StDev	Count
235.0	16.61	223

#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count
253.8	14.17	254	230

##### **Estimation and Computation**

Mean	StDev	Count
255.1	20.76	230

##### **Mathematical Reasoning and Problem Solving**

Mean	StDev	Count
251.0	16.60	230

##### **Measurement**

Mean	StDev	Count
253.6	20.10	230

##### **Concepts and Language of Algebra**

Mean	StDev	Count
258.8	20.14	230

##### **Concepts and Principles of Geometry**

Mean	StDev	Count
259.4	15.49	230

##### **Data Analysis, Probability, and Statistics**

Mean	StDev	Count
250.4	17.51	230

##### **Functions and Mathematical Models**

Mean	StDev	Count
253.6	19.25	230

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# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **STATE OF IDAHO**

#### **03 Black/African American**

#### **Goal Level Performance**

##### **Reading**

###### **Overall**

Mean	StDev	Median	Count	Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
227.2	10.35	227	111	225.3	12.50	111	228.8	15.40	111	226.7	15.82	111	228.8	13.13	111	224.1	13.96	111	231.7	12.47	111

##### **Language Usage**

###### **Overall**

Mean	StDev	Median	Count	Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
226.2	9.06	226	110	227.3	11.81	110	227.1	11.65	110	226.0	11.35	110	224.7	14.40	110	230.9	14.05	110	225.6	14.90	110

##### **Mathematics**

###### **Overall**

Mean	StDev	Median	Count	Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
243.3	11.04	243	111	241.3	18.43	111	241.3	12.15	111	240.2	17.49	111	247.6	16.71	111	248.5	14.57	111	239.1	17.06	111	242.8	15.19	111

Results are reported for groups of 10 and greater. Tests in grades 3, 4, 7 and 8 have two components: 42 on-grade level items and 20 adaptive items. Results from these grades include the overall score for both the on-grade level and adaptive test items.

Report date: 24-Sep-04

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **STATE OF IDAHO**

#### **04 Native Hawaiian/Other Pacific Islander**

#### **Goal Level Performance**

##### **Reading**

###### **Overall**

				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
228.6	10.68	227	38	228.6	12.66	38	228.3	17.12	38	230.7	15.81	38	230.7	12.59	38	224.5	13.06	38	231.6	14.18	38

##### **Language Usage**

###### **Overall**

				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
230.2	8.50	231	36	228.4	11.88	36	227.8	11.73	36	230.5	10.30	36	233.3	13.95	36	236.9	14.38	36	232.1	14.23	36

##### **Mathematics**

###### **Overall**

				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
247.8	13.06	249	37	247.9	14.74	37	245.5	14.40	37	243.8	19.78	37	253.6	17.83	37	253.6	20.86	37	243.7	15.29	37	248.0	18.09	37

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# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **STATE OF IDAHO**

#### **05 White**

#### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count	Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
231.9	9.57	232	16084	231.6	12.67	16084	233.8	14.63	16084	233.4	13.39	16084	232.7	12.81	16084	230.1	13.48	16084	235.3	12.45	16084

#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count	Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
230.0	8.69	230	16109	232.6	12.44	16108	229.1	11.34	16108	229.7	10.49	16108	229.9	13.56	16108	236.3	13.98	16108	229.3	15.42	16108

#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count	Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
249.5	12.08	249	16086	247.8	17.31	16086	248.4	15.39	16086	248.9	18.68	16086	253.9	17.13	16086	254.6	15.76	16086	247.6	16.70	16086	248.4	15.71	16086

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# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics By Ethnicity**

#### **STATE OF IDAHO**

#### **06 Hispanic or Latino Ethnicity**

##### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count	Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
222.7	9.47	222	1661	221.5	13.26	1661	221.9	14.00	1661	223.5	14.02	1661	223.6	12.62	1661	220.0	13.27	1661	226.1	12.59	1661

#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count	Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
223.0	8.84	223	1673	222.5	12.23	1673	222.5	11.90	1673	225.0	10.43	1673	221.5	13.18	1673	227.7	14.40	1673	221.4	15.66	1673

#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count	Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
240.7	10.11	239	1725	239.2	16.34	1725	238.2	13.97	1725	237.3	15.76	1725	244.1	16.72	1725	244.7	14.20	1725	236.8	15.98	1725	240.4	13.99	1725

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# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics**

#### **By Ethnicity**

## **STATE OF IDAHO**

### **07 Other/Unknown**

#### **Goal Level Performance**

#### **Reading**

##### **Overall**

Mean	StDev	Median	Count
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224.1	10.68	221	45
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##### **Word Analysis**

Mean	StDev	Count
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222.5	13.38	45
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##### **Vocabulary**

Mean	StDev	Count
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224.2	16.69	45
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##### **Literal Comprehension**

Mean	StDev	Count
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221.4	15.24	45
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##### **Interpretive Comprehension**

Mean	StDev	Count
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227.8	15.36	45
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##### **Evaluative Comprehension**

Mean	StDev	Count
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221.2	15.76	45
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##### **Literary Analysis**

Mean	StDev	Count
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227.9	11.66	45
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#### **Language Usage**

##### **Overall**

Mean	StDev	Median	Count
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221.9	10.01	222	45
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##### **Composition and the Writing Process**

Mean	StDev	Count
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222.2	14.63	45
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##### **Composition and Structure**

Mean	StDev	Count
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222.3	12.43	45
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##### **Grammar and Usage**

Mean	StDev	Count
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226.6	10.24	45
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##### **Conventions - Punctuation**

Mean	StDev	Count
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218.8	15.60	45
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##### **Conventions - Capitalization**

Mean	StDev	Count
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224.1	12.34	45
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##### **Conventions - Spelling**

Mean	StDev	Count
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219.4	15.77	45
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#### **Mathematics**

##### **Overall**

Mean	StDev	Median	Count
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242.0	10.47	241	45
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##### **Estimation and Computation**

Mean	StDev	Count
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242.6	16.13	45
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##### **Mathematical Reasoning and Problem Solving**

Mean	StDev	Count
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239.8	17.00	45
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##### **Measurement**

Mean	StDev	Count
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238.5	16.15	45
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##### **Concepts and Language of Algebra**

Mean	StDev	Count
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246.6	16.14	45
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##### **Concepts and Principles of Geometry**

Mean	StDev	Count
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245.2	16.05	45
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##### **Data Analysis, Probability, and Statistics**

Mean	StDev	Count
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239.4	14.96	45
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##### **Functions and Mathematical Models**

Mean	StDev	Count
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239.2	14.43	45
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